## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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LITUITV	torney Docket No. P	2E0673 US NA
	st Inventor Che-Hs	siung Hsu
	. POLYMER/NAI	Y CONDUCTING ORGANIC NOPARTICLE COMPOSITES AND USE THEREOF

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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages 25] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration [Total Sheets]  Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements vérifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.				
The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS				
Customer Number: 23906	OR Correspondence address below			
Name				
Address				
City	State Zip Code			
Country	Telephone Fax			
Name (Print/Type) Mary,Ann Capria	Registration No. (Attorney/Agent) 32,659			

This collection of information is required by 37 CFR 1.53(g). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application, confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Approved for use through 07/31/2006. OMB 0651-0032

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## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

1,428.00 TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known		
Application Number	UNKNOWN	
Filing Date	CONCURRENTLY HEREWITH	
First Named Inventor	Che-Hsiung Hsu	
Examiner Name	UKNOWN	
Art Unit	UKNOWN	
Attorney Docket No.	PE0673 US NA	

Check Credit card Money Other None 3. ADDITIONAL FEES	
	1
Penosit Account:	
Denosit Fee Fee Fee Fee Description Fee	Paid
Account Number 1051 130 2051 65 Surcharge - late filing fee or oath	
Deposit E. L. Bont de Nomeyor and Company 1052 50 2052 25 Surcharge - late provisional filing fee or	
Name	
The Director is authorized to: (check all that apply)	
Charge fee(s) indicated below Credit any overpayments	
Charge any additional fee(s) during the pendency of this application Examiner action	
Charge fee(s) indicated below, except for the filing fee  1805 1,840* Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	
FEE CALCULATION 1252 410 2252 205 Extension for reply within second month	
1. BASIC FILING FEE	
Large Entity Small Entity  Fee Fee Fee Fee Fee Description  Fee Paid 1253 930 2253 465 Extension for reply within fourth month	
Code (\$) Code (\$)  1255 1,970 2255 985 Extension for reply within fifth month	
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1002 330 2002 103 Design ming lee	
1005 520 Plant limit lies	
1004 750   2004 375   Reissue filing fee   1403 280   2403 140 (Nedgest for that nearing   1403 280   1401 (Nedgest for that nearing   1403 280   1403 280   1401 (Nedgest for that nearing   1403 280	
4450 440 2450 E Patition to review unavoidable	
SUBTOTAL (1) (\$) 750.00 1452 110 2452 35 February 10 1452 110 2452 35 Febr	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1 200 2501 650 Hillity issue fee (or reissue)	
Fee from 1501 1,300 2501 650 Clinky issue fee (c) 16issue)  Extra Claims below Fee Paid 1502 470 2502 235 Design issue fee	
Total Claims 39 -20** = 19 X 18 = 342.00 1503 630 2503 315 Plant issue fee	
Independent 7 - 3** = 4 X 84 = 336.00 1460 130 Petitions to the Commissioner	
Multiple Dependent YES 280 = 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity   1806   180   1806   180   Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$)  Recording each patent assignment per property (times number of properties)	1
1202 18 2202 9 Claims in excess of 20 1809 750 2809 375 Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3 (37 ČFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent 1801 750 2801 375 Request for Continued Examination (RCE)	]
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination of a design application	
Other fee (specify)	
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.0	

(Complete (if applicable) SUBMITTED BY Registration No. 32,659 Telephone (302) 992-3749 Name (Print/Type) Mary Ann Capria Date September 24, 2003 Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.